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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/769,388	01/26/2001	Jinxia Sun	0070OS	4712	
75	11/08/2002				
CROMPTON CORPORATION			EXAMINER		
199 Benson Ro Middlebury, CT	***		PRYOR, ALTON	PRYOR, ALTON NATHANIEL	
			ART UNIT	PAPER NUMBER	
			1616	8	
			DATE MAILED: 11/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.



# Office Action Summary

Application No. 09/769,388

Applicant(s)

Sun

Examiner

**Alton Pryor** 

Art Unit **1616** 

	The MAILING DATE of this communication appears	on the cover she	et with th	ne correspondence address			
	or Reply						
THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.						
mailing	date of this communication.			·			
- If NO p - Failure - Any rej	eriod for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) Ne application to become	ONTHS from	n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status							
1) 💢	Responsive to communication(s) filed on Jul 31, 20	002		,			
2a) 🗌	This action is <b>FINAL</b> . 2b) $\bigcirc$ This act	ion is non-final.					
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex pair			· ·			
Disposit	ion of Claims			•			
4) 💢	Claim(s) <u>1-14</u>			is/are pending in the application.			
4	a) Of the above, claim(s)		. ** 	is/are withdrawn from consideration.			
5) 🗆	Claim(s)			is/are allowed.			
6) 💢	Claim(s) <u>1-14</u>		7	is/are rejected.			
7) 🗆	Claim(s)			is/are objected to.			
8) 🗆	Claims	are	subject t	o restriction and/or election requirement.			
Applica	tion Papers						
9) 🗆	The specification is objected to by the Examiner.						
10) 🗆	The drawing(s) filed on is/are	a) 🗆 accepted	or b)□	objected to by the Examiner.			
	Applicant may not request that any objection to the d	rawing(s) be held	l in abeya	ance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is:	а) 🗆 ар	proved b) $\square$ disapproved by the Examin	er.		
	If approved, corrected drawings are required in reply t	o this Office acti	on.				
12)	The oath or declaration is objected to by the Exami	ner.					
Priority	under 35 U.S.C. §§ 119 and 120						
13) 🗌	Acknowledgement is made of a claim for foreign pr	riority under 35	U.S.C. §	i 119(a)-(d) or (f).			
a) 🗆	] All b)□ Some* c)□ None of:						
,	1. $\square$ Certified copies of the priority documents hav	e been received					
:	2. $\square$ Certified copies of the priority documents hav	e been received	in Appli	cation No			
	<ol> <li>Copies of the certified copies of the priority de application from the International Bure</li> </ol>	au (PCT Rule 17	7.2(a)).	v			
_	ee the attached detailed Office action for a list of the	·					
	Acknowledgement is made of a claim for domestic						
a) [		• •					
15)∐	Acknowledgement is made of a claim for domestic	priority under 3	b U.S.C	. 33 120 and/or 121.			
Attachmo	ent(s) tice of References Cited (PTO-892)	4)	man, /DTO 4	13) Paper No(s).			
	tice of Draftsperson's Patent Drawing Review (PTO-948)						
_	Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  Information Disclosure Statement(s) (PTO-1449) Paper No(s).  6) Other:						
	· · · · · · · · · · · · · · · · · · ·						

Art Unit:

#### Claim Rejection under 35 U.S.C. 102 (b)

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-10,12-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Thompson et al (Weed Science, 1996, vol. 44 no. 3, pp. 469-75. Thompson teaches a pesticide composition comprising the instant silicone compound of instant claim 1 where R1 = R2 = CH3, Y = 1, Z = (CH2CH2CH2)OCH2CH2OH plus a pesticide (active) plus crop oil concentrate (vegetable oil).

### Claim Rejection under 35 U.S.C. 103 (a)

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Thompson et al on record.

Application/Control Number: 09769388

Page 3

Art Unit:

5. Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Thompson et al as applied to claims 1-10,12-14 above. Thompson teaches all that is recited in claim 11 except for the composition comprising the instant pesticidal actives. However, one having ordinary skill in the art would have been expected to develop a composition comprising instant pesticidal actives. One would have been motivated to do this since Thompson teaches a composition comprising a pesticidal active.

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

In\_ M. Phyl

10/15/02